

Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

CD4 antibody [GK1.5] (Functional Grade)

RRID:AB_11163028

Type: Antibody

Proper Citation

GeneTex Cat# GTX80144, RRID:AB_11163028

Antibody Information

URL: http://antibodyregistry.org/AB_11163028

Proper Citation: GeneTex Cat# GTX80144, RRID:AB_11163028

Target Antigen: CD4 antibody [GK1.5] (Functional Grade)

Host Organism: rat

Clonality: monoclonal

Comments: Discontinued; manufacturer recommendations: Block/Neutralize/Inhibit; Immunohistochemistry; Immunoprecipitation; Functional Assay; Immunohistochemistry - frozen; Immunocytochemistry; Flow Cytometry; Immunofluorescence; Recommended Starting Dilutions: FACS: Use at 1 µg/million cells; IP: Use at 1-2 µg/100-500 µg of protein in 1 ml lysate; ICC/IF: Use at 1-4 µg/mL; Functional: Isolation and depletion of CD4+ T cells, blocking of ligand binding to CD4; Optimal dilutions should be determined experimentally by the researcher., Flow cytometry, Functional Studies, Immunocytochemistry, Immunofluorescence, Immunohistochemistry, IHC (Frozen sections), Immunoprecipitation. The usefulness of this product in other applications has not been determined., FACS, FuncS, ICC, IF, IHC, IHC-Fr, IP

Antibody Name: CD4 antibody [GK1.5] (Functional Grade)

Description: This monoclonal targets CD4 antibody [GK1.5] (Functional Grade)

Target Organism: mouse

Antibody ID: AB_11163028

Vendor: GeneTex

Catalog Number: GTX80144

Record Creation Time: 20231110T060414+0000

Ratings and Alerts

No rating or validation information has been found for CD4 antibody [GK1.5] (Functional Grade).

Warning: Discontinued at GeneTex

Discontinued; manufacturer recommendations: Block/Neutralize/Inhibit; Immunohistochemistry; Immunoprecipitation; Functional Assay; Immunohistochemistry - frozen; Immunocytochemistry; Flow Cytometry; Immunofluorescence; Recommended Starting Dilutions: FACS: Use at 1 µg/million cells; IP: Use at 1-2 µg/100-500 µg of protein in 1 ml lysate; ICC/IF: Use at 1-4 µg/mL; Functional: Isolation and depletion of CD4+ T cells, blocking of ligand binding to CD4; Optimal dilutions should be determined experimentally by the researcher., Flow cytometry, Functional Studies, Immunocytochemistry, Immunofluorescence, Immunohistochemistry, IHC (Frozen sections), Immunoprecipitation. The usefulness of this product in other applications has not been determined., FACS, FuncS, ICC, IF, IHC, IHC-Fr, IP

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.